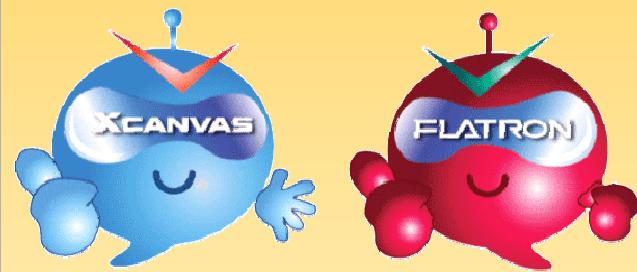# XCUTE 125

TVLink Configuration Setup Verification

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2005.10.25

LG Elec. Display Division

XCUTE 125

■ Failure Symptom

1. TVLink Configuration is needed for the D-Box interface.

2. If the TVLink Configuration setup is wrong, some functions will not work.

   - When receiving SI(LNET/OCV) remote signal the TV cannot decode the signal.

     Only the D-Box can decode the signal. So no action with SI remote occurs.

   - When receiving an LG remote signal, the TV works normally.

■ Possible Causes

1. When the mainboard is changed in production or for service.

   TVLink Configuration setup is stored in the mainboard's EEPROM.

2. When changing the setup of TVLink Configuration for ISP and not performing the re-setup of

   the TVLink Configuration.

■ How to setup TVLink Configuration

1. Press INSTOP button on the service remote while TV is on.

   Then TV will go to stand-by state with RED-LED. When led turns red, it is done.

■ How to verify

1. In Analog/DTV mode, press MENU and hold for 5 seconds.

2. Channel banner OSD will appear right-top of screen. Then press "2", "6", "6", "3", and "Enter" sequentially.

3. "TVLINK Configuration" will appear on left-top.

4. Verify **"5.POW Only == OFF", "4.D-box == ON"**

5. If not, you can adjust the setup with the remote.

TVLINK Configuration

1. Baud Rate	9600Bps
2. UART Mode	BINARY
3. TVLINK Debug	OFF
4. D-Box	ON
5. POW Only	ON ▶